

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 12-2001)		ATTORNEY'S DOCKET NUMBER BPA-3
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5 10/069150
INTERNATIONAL APPLICATION NO. PCT/CN00/00425	INTERNATIONAL FILING DATE Nov. 17, 2000	PRIORITY DATE CLAIMED Nov. 17, 1999
TITLE OF INVENTION BOOKMARK		
APPLICANT(S) FOR DO/EO/US LEE, Chun-yang		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). <input type="checkbox"/> has been communicated by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> is attached hereto. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <ol style="list-style-type: none"> <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). <input type="checkbox"/> have been communicated by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input type="checkbox"/> have not been made and will not be made. <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input checked="" type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
<p>Items 11 to 20 below concern document(s) or information included:</p> <p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A FIRST preliminary amendment.</p> <p>14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input type="checkbox"/> Other items or information:</p>		

U.S. APPLICATION NO. (If known, see 37 CFR 1.15)	INTERNATIONAL APPLICATION NO. PCT/CN00/00425	ATTORNEY'S DOCKET NUMBER BPA-3		
21. <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):				
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO		\$1040.00		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO		\$890.00		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO		\$740.00		
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)		\$710.00		
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)		\$100.00		
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$1040.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims	10 - 20 =	0	x \$18.00	\$ 0
Independent claims	1 - 3 =	0	x \$84.00	\$ 0
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$280.00	\$	
TOTAL OF ABOVE CALCULATIONS =		\$ 1040.00		
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.		+ \$ 520.00		
SUBTOTAL =		\$ 520.00		
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$		
TOTAL NATIONAL FEE =		\$ 520.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$		
TOTAL FEES ENCLOSED =		\$ 520.00		
		Amount to be refunded: \$		
		charged: \$		
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ 520.00 to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502125. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>				
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</p>				
SEND ALL CORRESPONDENCE TO:				
<p>Ying Tuo 10 Shaniko CMN P.O. Box 14158 Fremont, CA 94539</p>				
<p><i>Ying Tuo</i> SIGNATURE NAME 38,789 REGISTRATION NUMBER</p>				

#34 amendment
SpecBOOKMARKFIELD OF THE INVENTION

The present invention relates to a bookmark, especially the one that comprises a clip clamping more convenient and without damaging books.

BACKGROUND OF THE INVENTION

As indicated in the Fig. 1, bookmarks in common types having many parallel folding lines usually include a bookmark body 10 and an adhesive surface 14. The said bookmark body 10 of this type of bookmark includes a protective surface 11; a folding sheet 12 that could be inserted into books and a bending surface 13 that is consisted of several parallel folding lines 15. In practical usage, the adhesive surface 14 is to be stuck to the book and the folding sheet 12 is to be inserted into the page which needs to be marked down. However, if the viscosity of the adhesive surface 14 is too strong, it will inevitably damage the book papers to tear off the adhesive surface 14. Consequently, one bookmark could only be applied on one book and it's impossible to move to other books for reuse. On the other hand, if the viscosity of the adhesive surface is weak, it will gradually decrease and disappear after several usage. In a word, it may have a short-term life.

SUMMARY OF INVENTION

The purpose of this invention is to provide a flexible and convenient bookmark that is simple in structure, easy to be manufactured and used repeatedly.

In order to complete the above purposes, this invention adopts the following technology:

A bookmark that includes a bookmark body which characterized in that it also includes a clip, which is fixed on the bookmark body and is able to clamp the book cover or inner pages so as to prevent the bookmark body from dropping off. The said bookmark body is bendable and can be divided into three parts: a protection surface of fixing the said bookmark clip, bend surface and folding sheet insertable in the book content pages.

The clip could be made of plastic, metal sheet or other tenacity materials.

The clip could be fixed on the bookmark body in form of adhesive or perforating.

The bookmark body could be a plastic bag. The protective surface and the folding sheet are put in the two opposite sides respectively in the plastic bag. There is a gap between the protective surface and the folding sheet. The plastic bag in the gap is the bending surface.

The protective surface and folding sheet mentioned above could be hot melted and fixed in the plastic bag.

In all said embodiments above, the bookmark body and the clip could be made of sole materials. One lateral side of the bookmark body is floded to be accordion-like so as to form a clip.

BRIEF DESCRIPTION OF THE DRAWINGS

Fig. 1 is the schematic diagram of the current technology.

Fig. 2A is the exterior view of the first embodiment of this invention.

Fig. 2B is the side view of the first embodiment of this invention.

Fig. 2C is the perspective view of the using state of the first embodiment of this invention.

Fig. 2D is the exterior view of the second embodiment of this invention.

Fig. 2E is the side view of the second embodiment of this invention.

Fig. 3A is the exterior view of the third embodiment of this invention.

Fig. 3B is the side view of the third embodiment of this invention.

Fig. 3C is the using state of the third embodiment of this invention.

Fig. 3D is the exterior view of the fourth embodiment of this invention.

Fig. 3E is the side view of the fourth embodiment of this invention.

Fig. 4A is the exterior view of the fifth embodiment of this invention.

Fig. 4B is the side view of the fifth embodiment of this invention.

Fig. 5A is the exterior view of the sixth embodiment of this invention.

Fig. 5B is the side view of the sixth embodiment of this invention.

Fig. 6A is the exterior view of the seventh embodiment of this invention.

Fig. 6B is the side view of the seventh embodiment of this invention.

Fig. 7A is the exterior view of the eighth embodiment of this invention.

Fig. 7B is the side view of the eighth embodiment of this invention.

Fig. 8A is the exterior view of the ninth embodiment of this invention.

Fig. 8B is the exterior view of the ninth embodiment of this invention.

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS

The first embodiment of this invention as shown in Fig. 2A and 2B includes a bookmark body 20 and a clip 24. The clip 24 is fixed on the bookmark body 20. The bendable bookmark body 20 is consisted of a protective surface 21, a folding sheet 22 that could be inserted into books and a folding surface 23. The folding surface 23 is made of tenacity material and its surface could be made into several parallel folding lines 25. As the Fig. 2C shows, in use, the clip 24 clamps the inner page of book cover so as to mark out the emphasis of reading; in addition, the bookmark body is also insertable into the book inner pages from the upside or underside of the book. If readers need to mark out a number of reading emphases, several bookmarks of this type are easily applicable.

The clip is only required to be able to clamp the papers, and there is no special limitation on its structure.

The clip of bookmark could be made of metal , plastic cement or other tenacity materials.

The clip could be fixed on the bookmark body in form of adhesive or perforating.

The second embodiment of this invention as shown in the Fig. 2D and 2E is another type of bookmark with a clip. This type of bookmark includes a bookmark body 20 and an attached clip 24. The bendable bookmark body 20 is consisted of a protective surface 21, a folding sheet that could insert into books and a folding surface 23. The folding surface 23 is made of tenacity materials and its surface could also be made into a groove 25a.

The third embodiment of this invention as shown in the Fig. 3A and 3B is a clip bookmark in hardboard type including a bookmark body 30 and a clip 34. The clip 34 is fixed on the bookmark body 30. As shown in the Fig. 3C, the schematic diagram of its using state, the clip 34 directly clamps the book's inner pages to be marked out. The usage methods and quantity of this type of bookmark are not restricted to what shown in the Fig. 3C, and users can adjust it according to their own preferences.

The fourth embodiment of this invention as shown in the Fig. 3D and 3E is a type of bookmark in form of hardboard. The bookmark body 30 and clip 34 are made of the sole materials. The clip 34 is formed from folding one lateral side of the bookmark body.

The fifth embodiment of this invention as shown in the Fig. 4A and 4B includes one bookmark body 40 and one clip 44. The bookmark body 40 is a plastic bag comprising a protective surface 41 and one folding sheet 42 are placed at the two sides. The folding sheet 42 can be inserted into the book inner pages. The protective surface 41 and the folding sheet 42 are made of paper and plastic sheet. Since the plastic bag is bendable, the plastic bag surface between the protective surface 41 and folding sheet 42 can be used as the bending surface 43 of the bookmark body 40. The clip 44 is fixed on the plastic bag surface at the upper side of the protective surface 40.

The sixth embodiment of this invention as shown in the Fig. 5A and 5B includes one bookmark body 50 and one clip 54. The bookmark body 50 is made of paper and plastic sheet etc., which are hot melted into plastic film. The plastic film between the protective surface 51 and the folding sheet 52 can be used as the bending surface 63 of the bookmark body 50. The surface can be made into several parallel folding lines or a groove. The

clip 54 is fixed on the protective surface of the bookmark body 50.

The seventh embodiment of this invention as shown in the Fig. 6A and 6B includes one bookmark body 60 and one clip 64. The bookmark body 60 is made of tenacity materials and consists of one protective surface 61, one folding sheet 62 insertable into the book inner pages and one bending surface 63. The exterior of the bending surface can be made into several parallel folding lines or a groove. The clip 64 is fixed on the protective surface.

The eighth embodiment of this invention is as shown in the Fig. 7A and 7B. The bookmark body 70 is made of the tenacity materials and includes one protective surface 71, one folding sheet 72 insertable in the book inner pages and one bending surface 73. The exterior of the bending surface 73 can be made into several parallel folding lines or a groove. The protective surface 71 is in accordion shape and can be function as clip.

The ninth embodiment of this invention is as shown in the Fig. 8A and 8B. The bookmark body 80 can be painted with decorative patterns or sheared into artistic forms, for being used as small book-card or name-card etc.

APPLICATION IN INDUSTRY

It is clear from the actual embodiments above that this newly invented bookmark has the following advantages:

1. The bookmark clip can clamp the inner pages or the cover page of the book without dropping off, when the user utilizes it to mark the core content in the book. It can be easily used without damaging the book pages.

2. The bookmark is removable from one book to another, so as to be applicable in several books.
3. The bookmark body can be painted with decorative patterns or sheared into artistic forms, for being used as little book-card or name-card etc.

Claims

1. A bookmark including a bookmark body is characterized in that it also contains a bookmark clip that is fixed on the bookmark body to clamp the book covers or content pages for the purpose of avoiding the bookmark dropping-off from the book; the said bookmark body is bendable and can be divided into three parts: a protection surface of fixing the said bookmark clip, bend surface and folding sheet insertable in the book content pages.
2. The bookmark according to claim 1, which characterized in that the said bookmark clip can be made of plastic, metal and other tenacity materials.
3. The bookmark according to claim 1, which characterized in that the said bookmark clip is fixed on the bookmark body in form of paste.
4. The bookmark according to claim 1, which characterized in that the said bookmark clip is fixed on the bookmark body in perforating form.
5. The bookmark according to claim 1, which characterized in that the said bookmark body and bookmark clip were formed entirely using sole materials, and the said bookmark clip is created by folding one side of the bookmark body.
6. The bookmark according to claim 1, which characterized in that a number of parallel folding lines or one groove are set on the said bending surface.
7. The bookmark according to claim 7, which characterized in that the said bookmark body is covered by a plastic bag which containing the said protective surface and the said folding

sheet in the two sides respectively; there is a gap between the said protective surface and the folding sheet, and the plastic bag in the said gap is bendable.

8. The bookmark according to claim 7, which characterized in that the said protective surface and the folding sheet are fixed inside of the plastic bag by hot melting.

9. The bookmark according to claim 7, which characterized in that a number of parallel folding lines or one groove are set on the bending surface.

10. The bookmark according to claim 7, which characterized in that the said bookmark clip is formed by folding the described protective surface in accordion shape.

Abstract

This invention relates to a bookmark that consists of a body, a clip holding on a cover or an insert of a book to prevent the body from falling off, the clip is fixed to the body, the said bookmark body is bendable and can be divided into three parts: a protection surface of fixing the said bookmark clip, bend surface and folding sheet insertable in the book content pages. The bookmark has simple construction, can be easily produced, conveniently and repeatedly used with various books, without damaging these books.

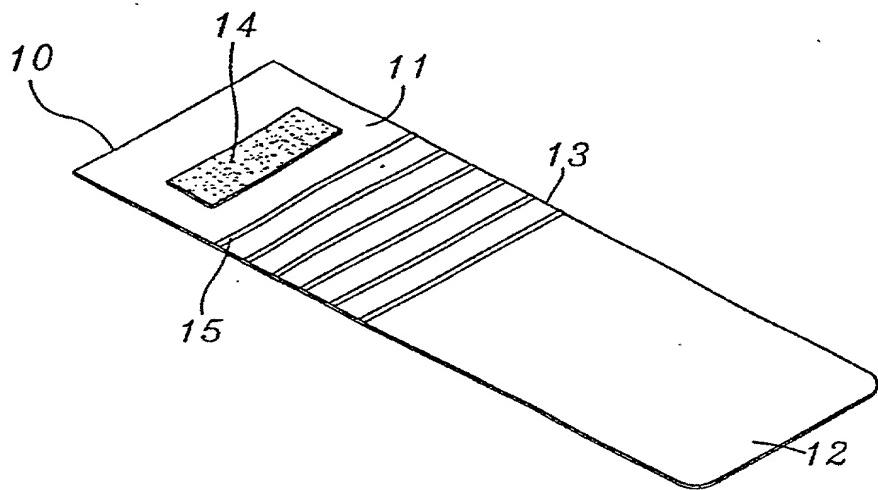


FIG. 1

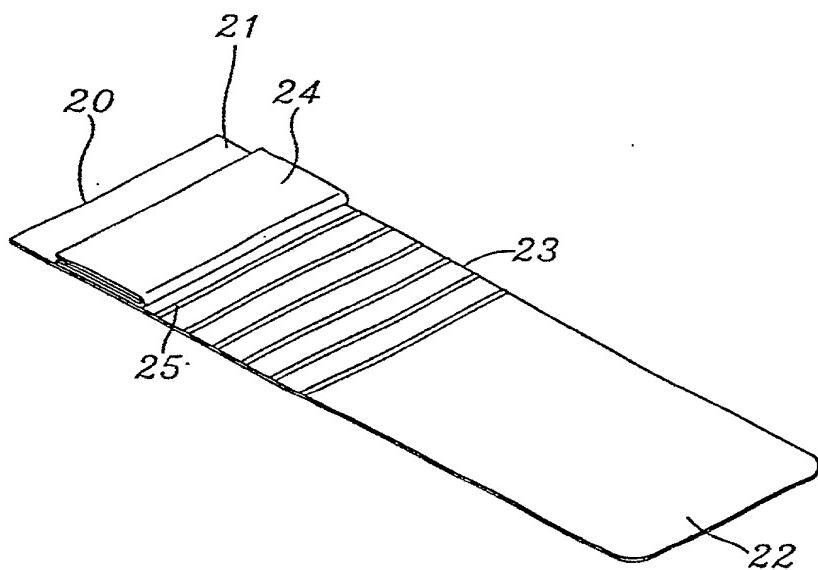


FIG. 2A

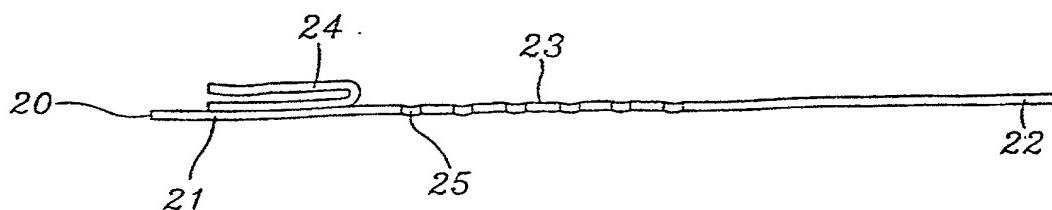


FIG. 2B

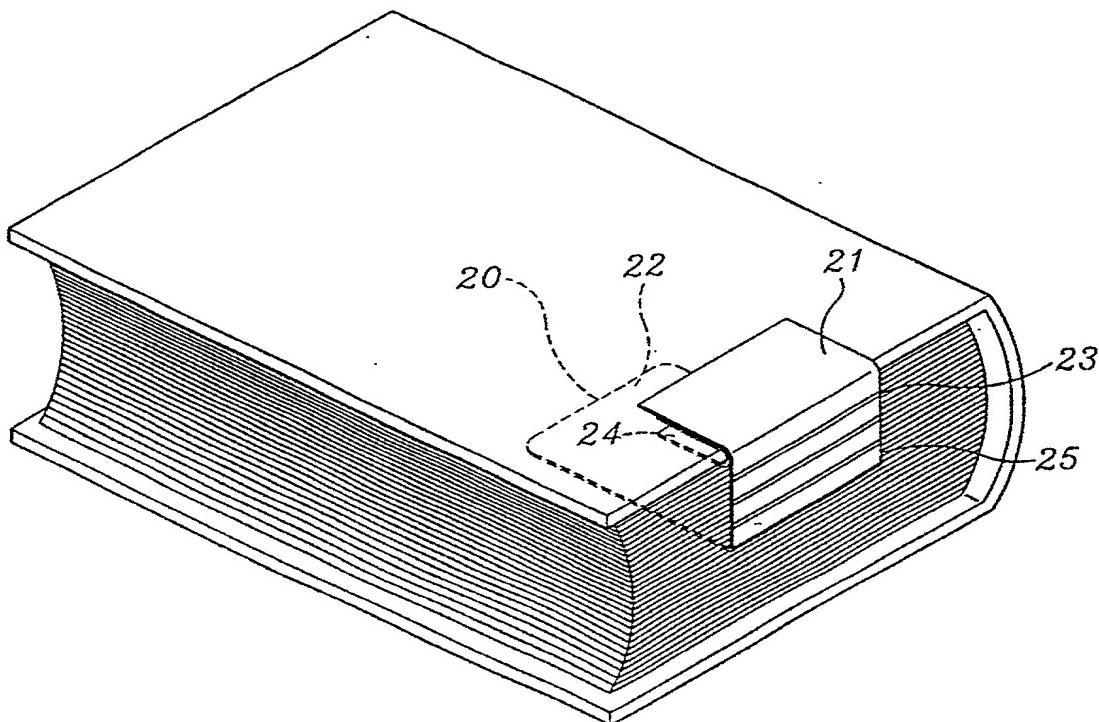


FIG. 2C

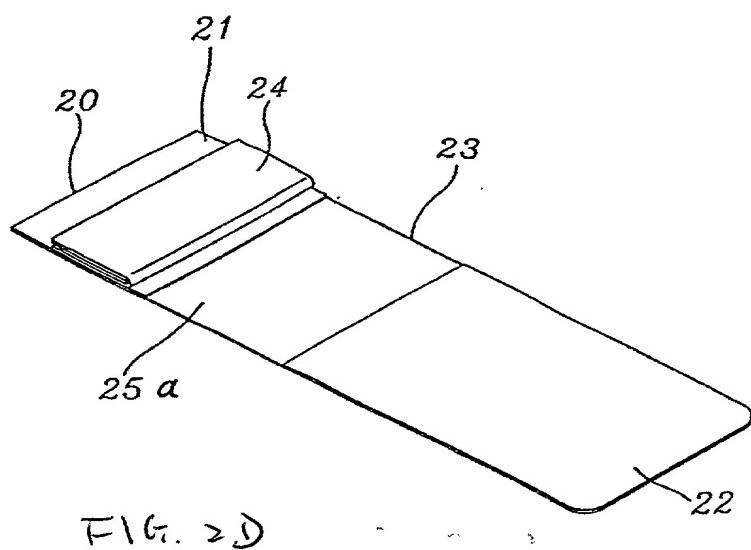


FIG. 2D

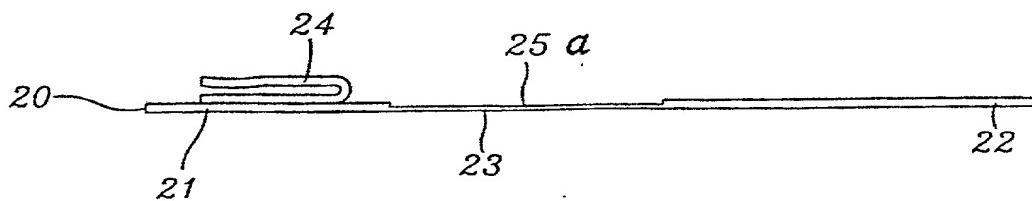


FIG. 2E

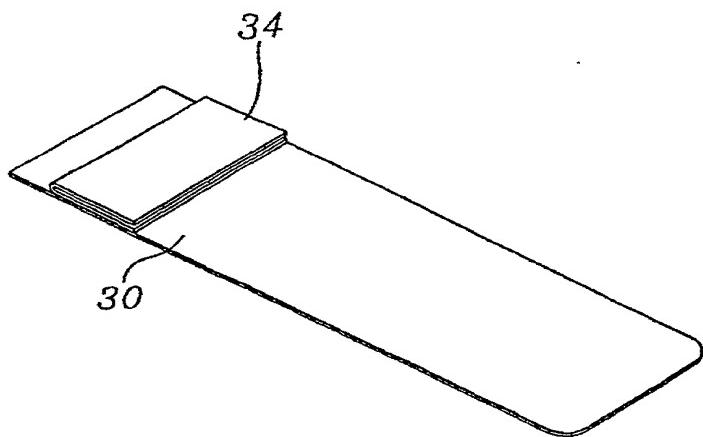


FIG. 3A

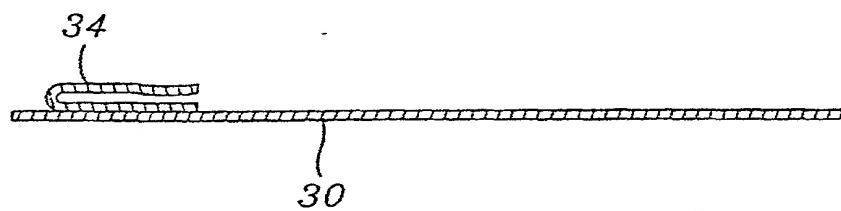


FIG. 3B

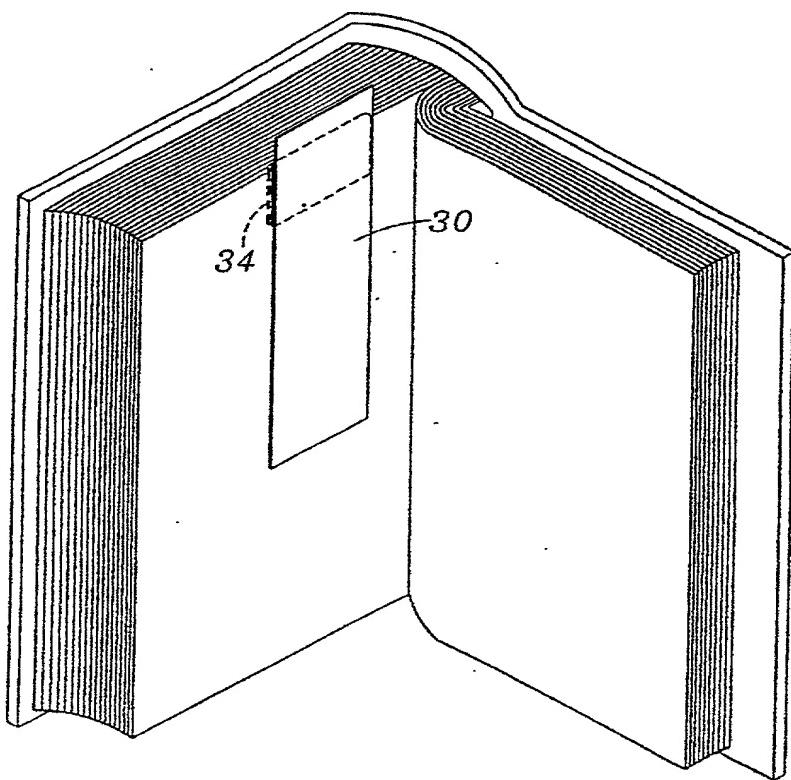


FIG. 3C

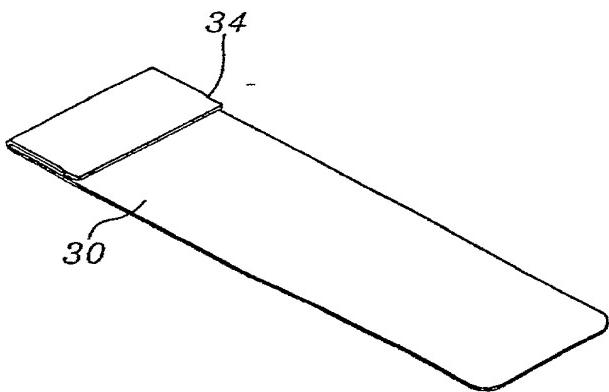


FIG. 3D

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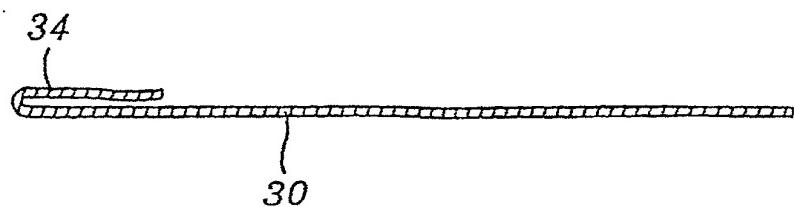


FIG. 3E

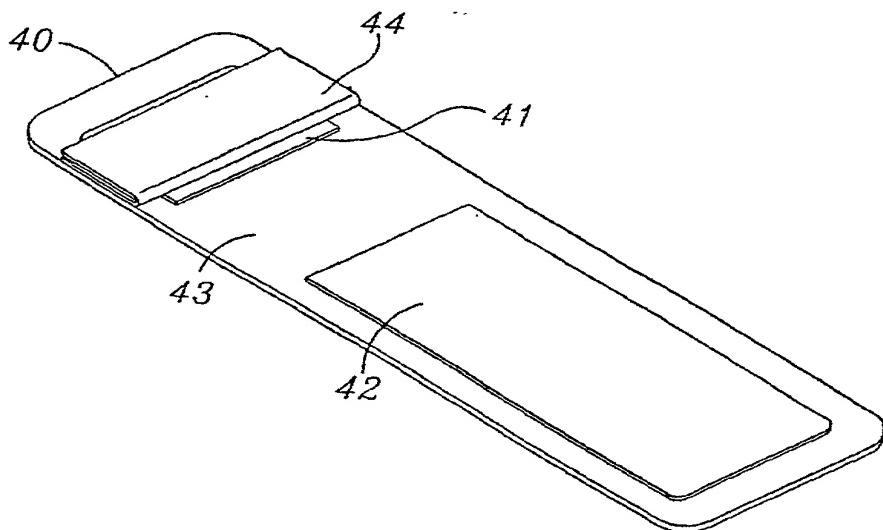


FIG. 4A

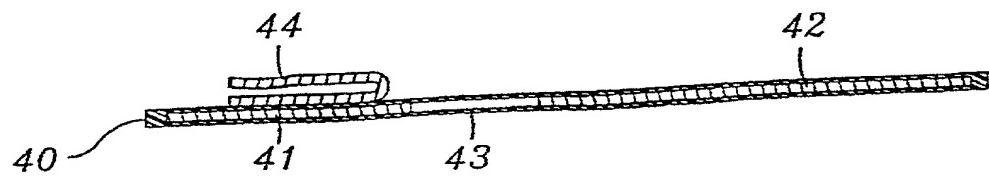


FIG. 4B

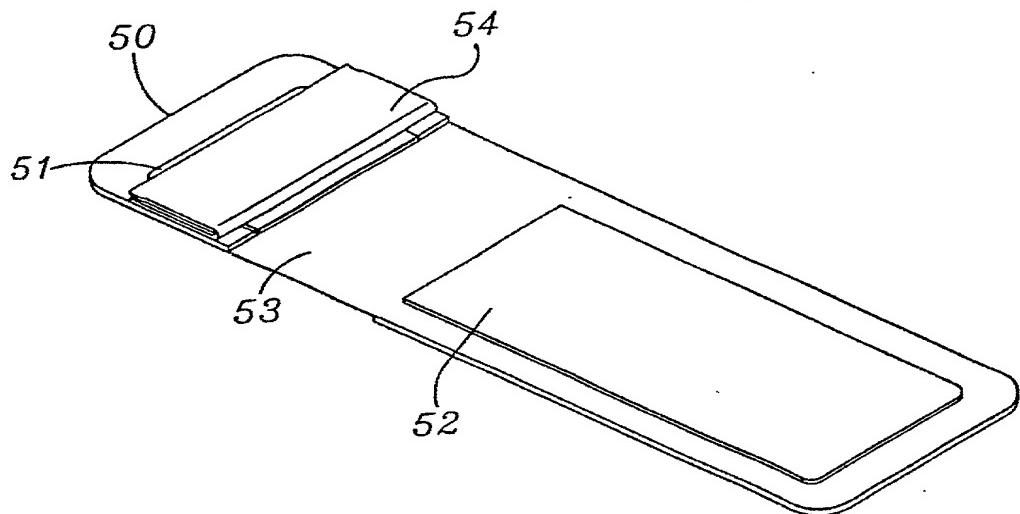


FIG. 5A

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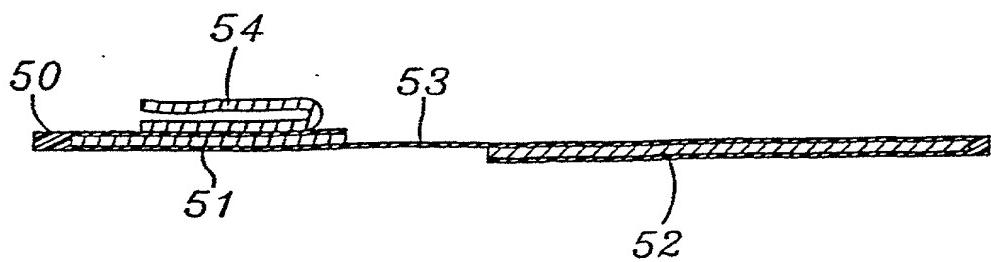


FIG. 5B

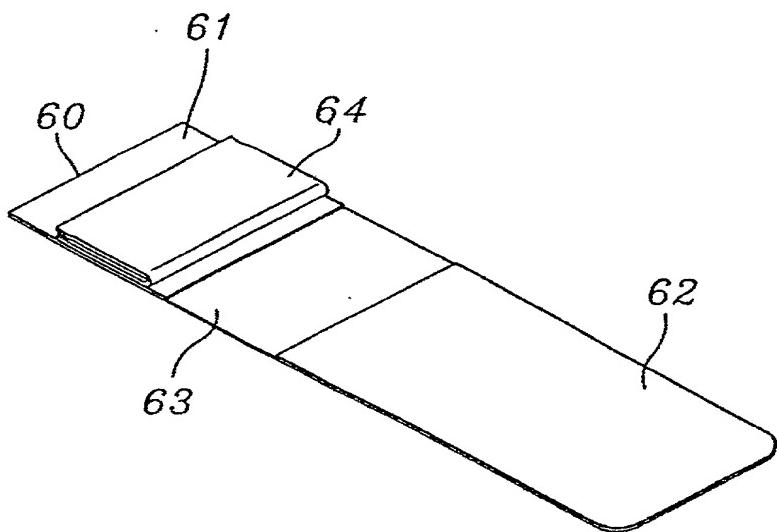


FIG. 6A

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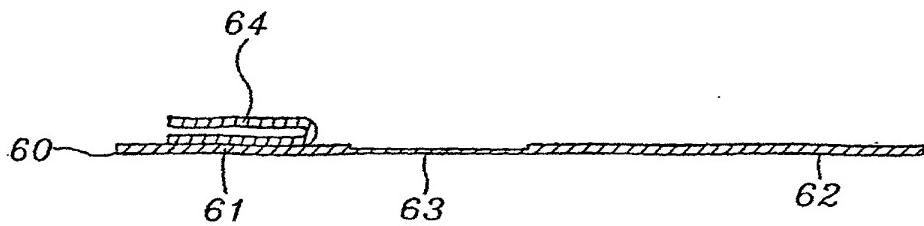


FIG. 6B

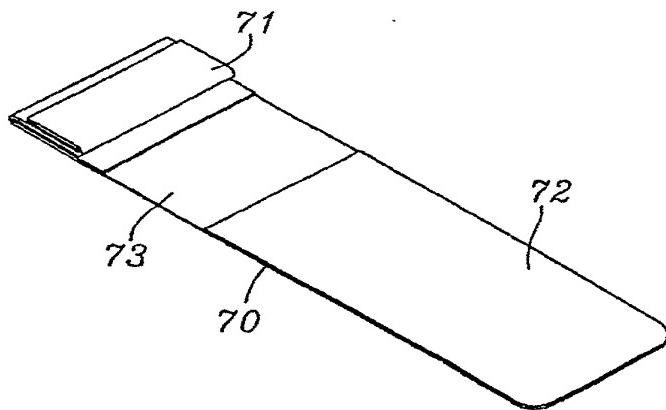


FIG. 7A

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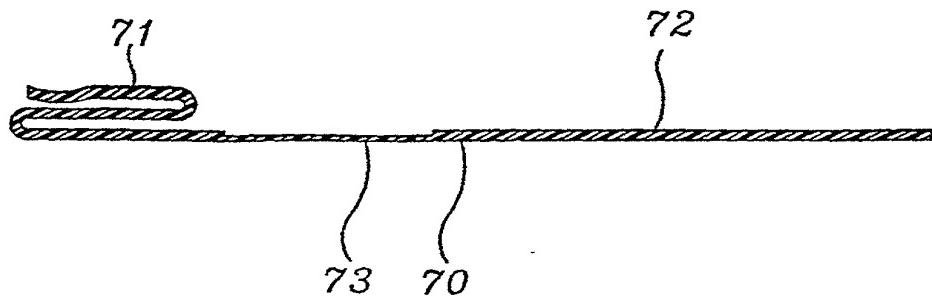


FIG. 7B

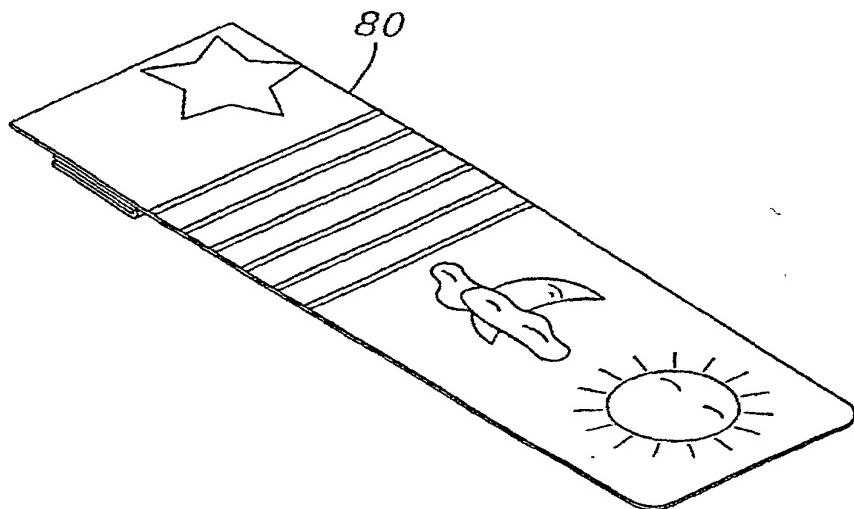


FIG. 8A

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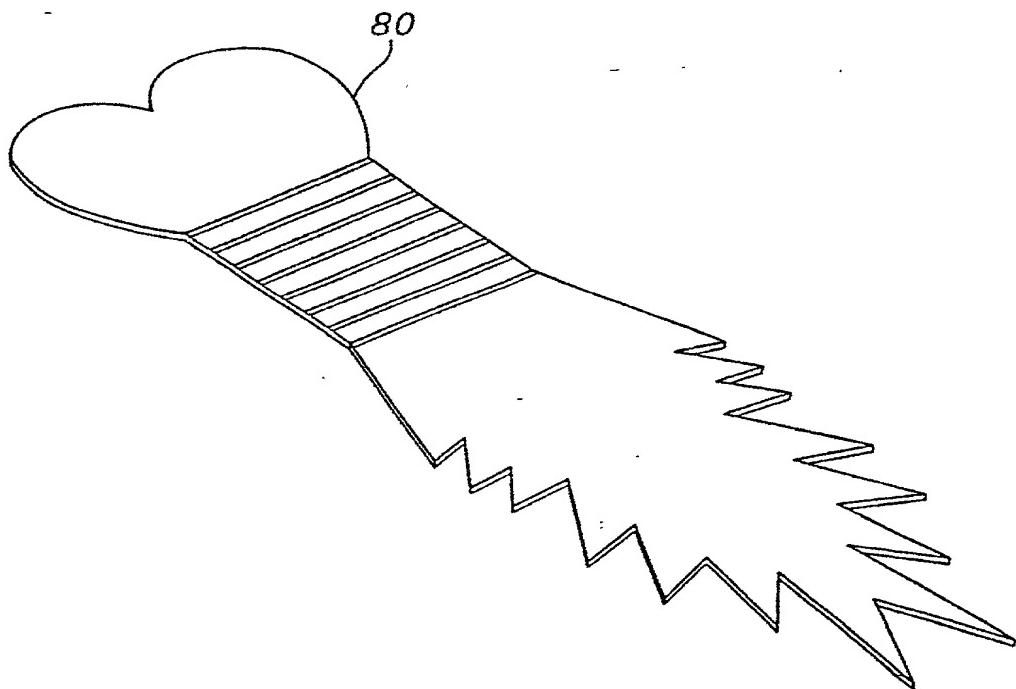


FIG. 8B

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**DECLARATION FOR UNITED STATES PATENT APPLICATION,
POWER OF ATTORNEY, DESIGNATION OF CORRESPONDENCE ADDRESS**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A BOOKMARK

the specification of which

[X] is attached hereto.

[] was filed on _____, as Application Serial No. _____, and was amended on _____ [if applicable].

[X] was filed under the Patent Cooperation Treaty on Nov.17, 2000, Serial No. PCT/CN 00/00425, the United States of America being designated.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)		Priority Claimed	
Number	Country	Yes No	
992 54093.3	CN	Nov. 17, 1999	X

I hereby appoint the following attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Ying Tuo
Registration No.: 38,789 (1)

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney, patent agent, or patent representative as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

**DECLARATION FOR UNITED STATES PATENT APPLICATION,
POWER OF ATTORNEY, DESIGNATION OF CORRESPONDENCE ADDRESS**

Page 2 of 2

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1/80
Signature: LEE, Chun-yang Date: Nov. 26, 2001

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Citizenship: CHINA

Residence and Post Office Address: 9F, No. 405 Chang-Ken 5th Street, kuei-san Hsiang, Taoyuan Hsien,
Taiwan, P.R. CHINA CNX

Signature: _____ Date: _____

Second Joint Inventor:

Citizenship:

Residence and Post Office Address:

Signature: _____ Date: _____

Third Joint Inventor:

Citizenship:

Residence and Post Office Address:

Signature: _____ Date: _____

Fourth Joint Inventor:

Citizenship:

Residence and Post Office Address:

Signature: _____ Date: _____

Fifth Joint Inventor:

Citizenship:

Residence and Post Office Address:

Signature: _____ Date: _____

Sixth Joint Inventor:

Citizenship:

Residence and Post Office Address:

Signature: _____ Date: _____

Seventh Joint Inventor:

Citizenship:

Residence and Post Office Address:

**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY
STATUS (37 CFR 1.9(f) AND 1.27 (b)) - INDEPENDENT INVENTOR**

Docket No.

Serial No.

Filing Date

Patent No.

Issue Date

Applicant/
Patentee:

LEE, Chun-yang

Invention:

A BOOKMARK

As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled above and described in:

- the specification to be filed herewith.
 the application identified above.
 the patent identified above.

I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

- No such person, concern or organization exists.
 Each such person, concern or organization is listed below

*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention availing to their status as small entities (37 CFR 1.27)

FULL NAME _____

ADDRESS _____

 Individual Small Business Concern Nonprofit Organization

FULL NAME _____

ADDRESS _____

 Individual Small Business Concern Nonprofit Organization

FULL NAME _____

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 Individual Small Business Concern Nonprofit Organization

FULL NAME _____

ADDRESS _____

 Individual Small Business Concern Nonprofit Organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF INVENTOR	LEE, Chun-yang	DATE:	Nov. 26, 2001
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